

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/507,463A
Source: IFW16
Date Processed by STIC: 03/08/2007

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 03/08/2007

PATENT APPLICATION: US/10/507,463A

TIME: 14:03:58

Input Set : E:\GJE-6595 rev.ST25.txt

Output Set: N:\CRF4\03082007\J507463A.raw

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3 <110> APPLICANT: Selwood, David
4   Loehr, Marianne
5   Zachary, Ian
7 <120> TITLE OF INVENTION: VEGF Peptides and Their Use
9 <130> FILE REFERENCE: GJE-6595
11 <140> CURRENT APPLICATION NUMBER: US 10/507,463A
12 <141> CURRENT FILING DATE: 2004-09-10
14 <150> PRIOR APPLICATION NUMBER: PCT/GB03/01375
15 <151> PRIOR FILING DATE: 2003-03-28
17 <150> PRIOR APPLICATION NUMBER: GB 0207644.6
18 <151> PRIOR FILING DATE: 2002-04-02
20 <160> NUMBER OF SEQ ID NOS: 6
22 <170> SOFTWARE: PatentIn version 3.3
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 24
26 <212> TYPE: PRT
27 <213> ORGANISM: Homo sapiens
29 <400> SEQUENCE: 1
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32 1           5           10           15
35 Leu Asn Glu Arg Thr Cys Arg Cys
36           20
39 <210> SEQ ID NO: 2
40 <211> LENGTH: 28
41 <212> TYPE: PRT
42 <213> ORGANISM: Homo sapiens
44 <400> SEQUENCE: 2
46 Ser Cys Lys Asn Thr Asp Ser Arg Cys Lys Ala Arg Gln Leu Glu Leu
47 1           5           10           15
50 Asn Glu Arg Thr Cys Arg Cys Asp Lys Pro Arg Arg
51           20           25
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55 <211> LENGTH: 12
56 <212> TYPE: PRT
57 <213> ORGANISM: Homo sapiens
60 <220> FEATURE:
61 <221> NAME/KEY: MISC_FEATURE
62 <222> LOCATION: (8)..(8)
63 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
diaminopentanoic
64   acid) Orn
66 <220> FEATURE:
67 <221> NAME/KEY: MISC_FEATURE
68 <222> LOCATION: (10)..(10)

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69 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
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70      acid) Orn
72 <400> SEQUENCE: 3
W--> 74 Cys Val Gln Asp Pro Gln Thr Xaa Lys Xaa Ser Cys
75 1      5      10
78 <210> SEQ ID NO: 4
79 <211> LENGTH: 8
80 <212> TYPE: PRT
81 <213> ORGANISM: Homo sapiens
84 <220> FEATURE:
85 <221> NAME/KEY: MISC_FEATURE
86 <222> LOCATION: (6)..(6)
87 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
diaminopentanoic
88      acid) Orn
90 <400> SEQUENCE: 4
W--> 92 Cys Asp Pro Gln Thr Xaa Lys Cys
93 1      5
96 <210> SEQ ID NO: 5
97 <211> LENGTH: 14
98 <212> TYPE: PRT
99 <213> ORGANISM: Homo sapiens
102 <220> FEATURE:
103 <221> NAME/KEY: MISC_FEATURE
104 <222> LOCATION: (9)..(9)
105 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
diaminopentanoic
106      acid) Orn
108 <220> FEATURE:
109 <221> NAME/KEY: MISC_FEATURE
110 <222> LOCATION: (11)..(11)
111 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
diaminopentanoic
112      acid) Orn
114 <400> SEQUENCE: 5
W--> 116 Tyr Cys Val Gln Asp Pro Gln Thr Xaa Lys Xaa Ser Cys Tyr
117 1      5      10
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121 <211> LENGTH: 28
122 <212> TYPE: PRT
123 <213> ORGANISM: Homo sapiens
125 <400> SEQUENCE: 6
127 Ala Arg Gln Glu Asn Pro Cys Gly Pro Cys Ser Glu Arg Arg Lys His
128 1      5      10      15
131 Leu Phe Val Gln Asp Pro Gln Thr Cys Lys Cys Ser
132      20      25

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/507,463A

DATE: 03/08/2007
TIME: 14:03:59

Input Set : E:\GJE-6595 rev.ST25.txt
Output Set: N:\CRF4\03082007\J507463A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 8,10

Seq#:4; Xaa Pos. 6

Seq#:5; Xaa Pos. 9,11

VERIFICATION SUMMARY

DATE: 03/08/2007

PATENT APPLICATION: US/10/507,463A

TIME: 14:03:59

Input Set : E:\GJE-6595 rev.ST25.txt

Output Set: N:\CRF4\03082007\J507463A.raw

L:74 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:116 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0